

HVG-WP SERIES

WET AREA PLATFORM SCALES

Stainless steel construction ideal for hostile environments and premium hygiene requirements!

HIGHLIGHTS

- Choice of Vacuum Fluorescent or Liquid Crystal Displays (Suitable for All Lighting Conditions)
- Triple Range Facility - Three Scales in One (Manual or Auto Selectable)
- Approved for Trade Use (NMI 6/9C/268)
- Standard RS-232C Data Interface Enables Connection to a Printer or PC
- Manual or Preset Tare Facility Removes the Weight of the Container to Give True Weight of Items
- Percentage, Counting and Accumulation Functions Enables Product Monitoring, Piece Counting and Totals
- Comparator Function Checks Product Accuracy Against Targets with a HI, LO and GO Display and Control Signals via the Relay Output
- Rechargeable Battery Facility with Up to 50 Hours Continuous Use Between Recharges ("L" Version Only)
- Data Output Options Available (RS-422/485 Data Outputs are Available via Optional Data Output Cards)

by



A&D MERCURY PTY LTD



CHOICE OF DISPLAYS



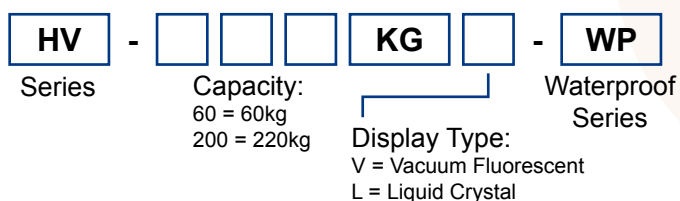
LCD

VFD

Portable Battery Operation
Operate in areas with low or no power

Easy to see even in dark areas

MODEL CODE



SPECIFICATIONS

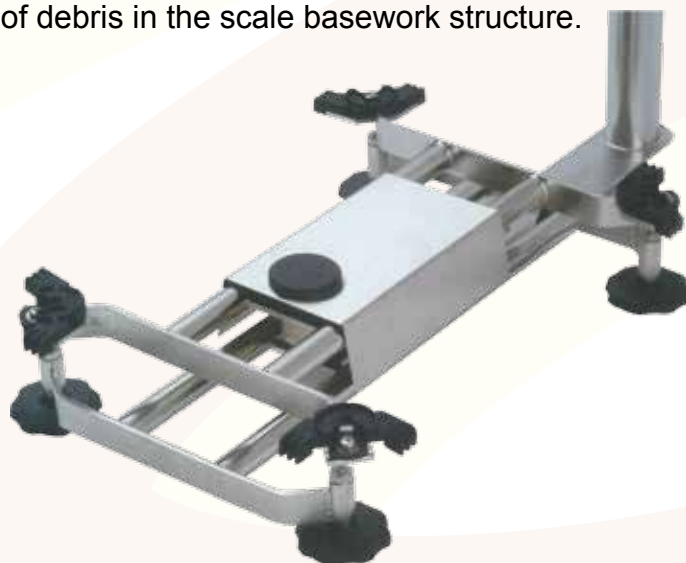
MODEL	HV-60KGL-WP HV-60KGV-WP			HV-200KGL-WP HV-200KGV-WP		
	Weighing Capacity	15kg x 0.005kg	30kg x 0.01kg	60kg x 0.02kg	60kg x 0.02kg	150kg x 0.05kg
Number of Samples in Counting Mode	Can be Selected from 5 (default), 10, 20, 50 or 100 Units					
Maximum Count Number	12,000 Units			11,000 Units		
Display	HV-GL: 7-Segment, Liquid Crystal Display, Character Height 25mm					
	HV-GV: 7-Segment Fluorescent Display, Character Height 20mm					
Repeatability	±5g	±10g	±20g	±20g	±50g	±100g
Linearity	±5g	±10g	±20g	±20g	±50g	±100g
Span Drift	20ppm/°C typ. (5°C ~ 35°C)					
Power Requirements	230VAC (+10%-15%) 50/60Hz, 20VA, Fuse T200mA					
Power Source	HVGL-WP: TB:300 AC Adaptor is used to run the HVGL-WP and also to recharge the built-in battery. The built-in rechargeable battery will provide up to 50 hours use if fully charged (16 hours charge time from flat). Battery will trickle charge when scale is in use.					
	HVGW-WP: 240VAC, 50Hz					
Battery Life (HV-GL)	Approximately 600 hours with alkaline dry cell battery					
Ambient Conditions	-10°C ~ 40°C, Less than 85% R.H. (Non-condensing)					
Weighing Pan Size	340mm x 420mm			390mm x 530mm		
Dimension (W x D x H)	340mm x 630mm x 960mm			390mm x 740mm x 960mm		
Mass of Scale	12kg			14kg		

OPTIONS

- OP-02 5m Extension Cable
- OP-03 RS-232/Relay Output/Buzzer
- OP-04 RS422/485/Relay Output (KGV Only)

BASEWORK

Fully stainless steel construction combined with the pipe design ensures there is no retention of debris in the scale basework structure.



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